Subst. Form	PTO-14	CLOSUFE CITA	TION,	59249-1 (INSL-118	Docket Number (Optional) Application Number 59249-159 10/681,688 (INSL-118CN)			
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EXAMINER INTIIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS		
SK		4,871,351	10/03/1989	Feingold				
1		5,308,335	05/03/1994	Ross, et al.				
SK		6,206,850	03/27/2001	O'Neil				
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EXAMINER INTIIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING IF APPRO	
2K		4,193,397	03/18/1980	Tucker, et al.				
,SK		6,024,539	02/15/2000	Blomquist				
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Subst. Form PTO-1449 Application Number Docket Number (Optional) 10/681,688 59249-159 **粉FORMATION DISCLOSURE CITATION** (INSL-118CN) N AN APPLICATION Applicant **Flaherty** (Use several sheets if necessary) Group Art Unit Filing Date 10/8/2003 U. S. Patent Documents FILING DATE IF APPROPRIATE DOCUMENT NUMBER EXAMINER DATE NAME CLASS SUBCLASS REF 1/3/78 Carlson 4,067,000 SK 5/1/79 Clemens 4,151,845 4,211,998 7/8/80 Junginger et al. 10/28/80 Junginger et al. 4,231,019 4,364,385 12/21/82 Lossef Fischell 4,373,527 2/15/83 1/10/84 Bucchianeri 4,424,720 4,435,173 3/6/84 Siposs et al 9/4/84 Kobayashi 4,469,481 10/9/84 4,475,901 Kraegen et al. Schneider et al 4,498,843 2/12/85 4,514,732 4/30/85 Hayes Jr. 7/16/85 Leslie et al. 4,529,401 12/17/85 4,559,033 Stephen et al. 12/17/85 Franetzki et al. 4,559,037 Rosskopk 4,560,979 12/24/85 FOREIGN PATENT DOCUMENTS DOCUMENT Translation SUBCLASS DATE COUNTRY CLASS REF NUMBER E 13.03.98 SK EP0867196 17.05.89 0342947 Europe 名人 WO81/01658 25.06.81 **WIPO** OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.) Web-Site Brochure dated 1/4/00. MiniMed 508. "Doing its job. Naturally." SK www.minimed.com/tiles/mm\_113.htm Web-Site Brochure dated 12/20/99. Applied Medical Technology. "508 Pump &K Information". www.applied-medical.co.uk/508.htm Web-Site Brochure dated 1/4/00. "The Glucose Sensor". SK www.animascorp.com/sensor\_f.html **EXAMINER** DATE CONSIDERED 05

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بكر			4,562,751	1/7/86	Nason et al.			/		
			4,585,439	4/29/86	Michel					
			4,601,707	7/22/86	Albisser et al.	$\perp$				
			4,634,427	1/6/87	Hannula et al.					
			4,678,408	7/7/87	Nason et al.				_	
			4,684,368	8/4/87	Kenyon					
			4,685,903	8/11/87	Cable et al.					
			4,781,693	1/1/88	Martinez et al.					
			4,855,746	8/8/89	Stacy		$\prod$			
			4,886,499	12/12/89	Cirelli et al.					
		•	4,969,874	11/13/90	Michel et al.					
			5,007,458	4/16/91	Marcus et al.					
			5,062,841	11/5/91	Siegel					
			5,176,662	1/5/93	Bartholomew et al.					
			5,213,483	5/25/93	Flaherty et al.					
			5,257,980	11/2/93	Van Antwerp et al.					
18,			5,254,096	10/19/93	Rondelet et al.	$\top$				
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		REF	DOCUMENT NUMBER	DATE	COUNTRY	T	CLASS	SUBCLASS	Transl YES	alion NO
2K			WO98/01071	15.01.98	WIPO					
31	7		WO86/06796	20.11.86	WIPO					
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. (			Web-Site Brochure dated 12/20/99. "The Animas R-1000 Insulin Pump". www.animascorp.com/pump_f_f.html							
SK	, ]	Web-Site Brochure dated 1/4/00. SOOIL-Homepage. "Portable Insulin Pump". www.sooil.com/intro2.htm								
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SK		5,244,463	9/14/93	Cordner, Jr. et al		1			
		5,242,406	9/7/93	Gross et al					
		5,643,213	7/1/97	McPhee					
		5,630,710	5/20/97	Tune et al.					
		5,545,152	8/13/96	Funderburk et al				,	
		5,533,389	7/9/96	Kamen et al.					
		5,505,709	4/9/96	Funderburk et al.					
		5,492,534	2/20/96	Athayde et al.	de et al.				
		5,411,480	5/2/95	Kriesel					·
		5,318,540	6/7/94	Athayde et al.					
	<u> </u>	5,312,337	5/17/94	Flaherty et al.					
		405,524	2/9/99	Falk et al.					
	ļ	5,702,363	12/30/97	Flaherty	$\top$				
		5,695,490	12/9/97	Flaherty et al.					
&K		5,665,065	9/9/97	Colman et al.		1			
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<u>SK</u>	<u> </u>	5,647,853	7/15/97	Feldmann et al.					
		5,755,682	5/26/98	Knudson et al.					
		6,071,292	6/6/00	Makower et al.					
		6,019,747	2/1/00	McPhee					
		5,997,501	12/7/99	Gross et al.					
		5,957,890	9/28/99	Mann et al.					
		5,954,699	12/21/99	Jost et al.					
		5,954,058	12/21/99	Flaherty					
	<b> </b>	5,911,716	6/15/99	Rake et al.					
		5,906,597	5/25/99	McPhee					
		5,886,647	3/23/99	Badger et al.					
		5,848,991	12/15/98	Gross et al.					
		5,840,063	11/24/98	Flaherty					
		5,814,020	9/29/98	Gross					
SK		5,810,015	9/22/98	Flaherty					
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SK		4,624,661	11/25/86	Arimond				
		4,755,173	7/5/88	Konopka et al.				
		4,898,579	2/6/90	Groshong et al.				
		5,109,850	5/5/92	Blanco et al.				
		5,205,819	4/27/93	Ross et al.				
		5,244,463	9/14/93	Cordner, Jr. et al.	$\top$			
	1	5,433,710	7/18/95	Van Antwerp et al.				
	+	5,584,813	12/17/96	Livingston et al.	11			
	+	5,637,095	6/10/97	Nason et al.	11		-	
	+	5,660,728	8/26/97	Saaski et al.	11			
	<del> </del>	5,839,467	11/24/98	Saaski et al.	11			
<del></del>	+	5,851,197	12/22/98	Marano et al.	11			
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SK_		5,232,439	8/3/93	Campbell et al.				
		5,281,202	1/25/94	Weber et al.				
		5,342,313	8/30/94	Campbell et al.				
		5,514,096	5/7/96	Hiejima				
		5,575,770	11/19/96	Melsky et al.				
		5,665,070	9/9/97	McPhee				
		5,797,881	8/25/98	Gadot				
		5,891,097	- 4/6/99	Saito et al.				
		5,897,530	4/27/99	Jackson				
		6,152,898	11/28/00	Olsen				
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	ļ	5,747,350	5/5/98	Sattler				
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		3,885,662	5/27/75	Schaefer				
		6,363,609	4/2/02	Pickren				
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	1	WO0010628	02.03.00	WIPO				
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		WO01/5663	09.08.01	WIPO				
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			5,931,814	8/3/99	Alex, et al.			
			4,781,688	11/1/88	Thoma, et al.			
			4,836,752	6/6/89	Burkett			
			3,631,847	1/4/72	Hobbs			
			5,993,423	11/30/99	Choi			
		-	5,800,397	9/1/98	Wilson			
			3,812,843	5/28/74	Wootten, et al.			
2			4,808,161	2/28/89	Kamen			
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2K			WO01/76684	10/18/01	WIPO		1	
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